

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S2	2	"20080206534"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 10:06
S3	12	"6587263"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 10:39
S4	19	"5373305"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 11:16
S5	10	4850660 33964005215824	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 12:49
S6	9268	359/350,359,577,580,582,584-586,588-589,601,602,838,839,884-885.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 13:12
S7	442	S6 (alternating near5 ((refraction or refractive) near3 index))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 13:13
S8	35	S7 microwave	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 13:13
S9	8	S7 antenna	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 13:17
S10	152	S7 polymer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 13:18
S11	166	S7 polymer\$2	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 13:18
S12	61	S6 ((alternating near5 ((refraction or refractive) near3 index)) same (polymer\$2 or plastic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 13:19
S13	0	S12 ((transmit or transmission) near5 microwave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 13:20
S14	2	3M near5 VM2002	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 13:28

S15	103	(thermal adj control) near3 (blanket or insulation)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 13:43
S16	0	S15 (alternating near5 ((refraction or refractive) near3 index))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 13:45
S17	9	("5373305").URPN.	USPAT	AND	ON	2009/12/07 13:48
S18	6	("3396400"   "4479131"   "4666760"   "4741778"   "5273815").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/12/07 13:49
S19	9	("4666760").URPN.	USPAT	AND	ON	2009/12/07 13:50
S20	1565	343/872.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 13:52
S21	2	S6 S20	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 13:52
S22	6	("3082510").URPN.	USPAT	AND	ON	2009/12/07 13:52
S23	14	("3607584").URPN.	USPAT	AND	ON	2009/12/07 13:53
S24	0	S7 ((transmit or transmission) near5 microwave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 14:15
S25	9506	(solar near3 reflect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 14:57
S26	91	S25 (alternating near5 ((refraction or refractive) near3 index))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 14:58
S27	9506	(solar near3 reflect\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 16:36
S28	91	S27 (alternating near5 ((refraction or refractive) near3 index))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 16:36
S29	7	S28 (far adj infrared)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 16:36
S30	180	john.in. roche.in.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 16:49
S31	9268	359/350,359,577,580,582,584-586,588-589,601,602,838,839,884-885.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 17:03

S32	61	S31 ((alternating near5 ((refraction or refractive) near3 index)) same (polymer\$2 or plastic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 17:03
S33	4	S32 (far adj infrared)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 17:03
S34	164	S31 (far adj infrared)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 17:04
S35	5	("3551017"   "4854670"   "5119232"   "5776612").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/12/07 17:06
S36	50	S34 ((high near3 index) (low near3 index))	US-PGPUB; USPAT; USOCR	AND	ON	2009/12/07 17:09
S37	34	S36 (polymer\$2 or plastic)	US-PGPUB; USPAT; USOCR	AND	ON	2009/12/07 17:10
S38	2	"20040075923"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 17:24
S39	21	"5233464"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/07 17:26
S40	9274	359/350,359,577,580,582,584-586,588-589,601,602,838,839,884-885.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 09:45
S41	36	S40 ((far adj infrared) near5 (transmission or transparent or transmit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 09:45
S42	2	S41 (microwave)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 09:47
S43	35	S40 (microwave near5 (transmission or transparent or transmit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 09:47
S44	120	S40 ((mirror near3 film) same (polymer\$2 or plastic))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 09:50
S45	0	S44 ((far adj infrared) near5 (absorbency or absorbance or absorb\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 10:07
S46	4	S44 (far adj infrared)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 10:08
S47	793	("359".clas. or "428".clas.) (microwave near5 (transmission or transparency or transparent or transmit\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 10:23

S48	1	S47 ((far adj infrared) near5 (absorbency or absorbance or absorb\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 10:23
S49	28	S47 ((laminate or (multi adj layer\$2)) near3 polymer\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 10:24
S50	16	"5215824"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 10:26
S51	1536	(rf near3 (transparency or transparent))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 10:33
S52	1536	(rf near3 (transparent or transparency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 10:33
S53	88	S52 (polymer\$2 near3 (film or laminate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 10:34
S54	612	(rf adj (transparent or transparency))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 10:37
S55	18	S54 (polymer\$2 near3 (film or laminate))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 10:37
S56	55	("2676117"   "3033701"   "3034924"   "3410625"   "3697153"   "3853386"   "3944440"   "3984581"   "4057316"   "4102768"   "4145113"   "4168986"   "4204942"   "4240696"   "4298444"   "4337990"   "4407685"   "4414254"   "4430010"   "4461532"   "4497700"   "4498728"   "4593009"   "4602847"   "4711814"   "4770496"   "4803110"   "4838648"   "4842893"   "4851095"   "4854670"   "4857161"   "4921882"   "4923585"   "4983001"   "4988424"   "4997241"   "5059245"   "5188887"   "5204163"   "5233465"   "5243458"   "5341238"   "5366664"   "5506053"   "5569535"   "5571624"   "5624486"   "6132504"   "6139613"   "6156115").PN.	US-PGPUB; USPAT; USOCR	AND	ON	2009/12/08 10:38
S57	35	(rf adj (transparent or transparency)) same (polymer\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 10:40
S58	29	5215824 5283592	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 10:41

S59	2	(rf adj (transparent or transparency)) same (refract\$3 near3 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 10:49
S60	4	((radio adj frequency) adj (transparent or transparency)) same (refract\$3 near3 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 12:51
S61	4	((radio adj frequency) adj (transparent or transparency)) ((high near3 index) (low near3 index))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 12:56
S62	25	((radio adj frequency) adj (transparent or transparency)) same (polymer\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 13:01
S63	1001	(far adj infrared) near10 (reflect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 13:19
S64	35	S63 ((high near3 index) (low near3 index))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 13:19
S65	2723	(electromagnetic\$4 near3 transparent) (polymer\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 13:39
S66	152	S65 ((high near3 index) (low near3 index))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 13:39
S67	13	S66 (GHz or THz or gigahertz or terahertz)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 13:41
S68	40	cyro.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 13:49
S69	694	(far adj infrared) near3 (absorb\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 14:15
S70	5	S69 ((high near3 index) (low near3 index))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 14:15
S71	2	S65 S69	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 14:17
S72	17	S69 ("359".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 14:23

S73	158	S69 (polymer\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 14:24
S74	1	10/152593.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 14:25
S75	37	S69 ("428".clas.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 14:30
S76	643	radiant near3 mirror	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 14:33
S77	242	S76 (thermal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 14:33
S78	60	S76 (3M)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 14:34
S79	3	S78 ((high near3 index) (low near3 index))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 14:37
S80	1	08/402041.app.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/08 14:44
S81	55	(US-20080206534-\$ or US-20020061393-\$ or US-20040075923-\$ or US-20090141359-\$ or US-20030184893-\$ or US-20050265685-\$ or US-20060023327-\$ or US-20050228082-\$ or US-20030148692-\$ or US-20030049473-\$ or US-20040241469-\$ or US-20020015836-\$).did. or (US-6587263-\$ or US-5373305-\$ or US-6391400-\$ or US-7083847-\$ or US-5540978-\$ or US-4479131-\$ or US-4666760-\$ or US-3607584-\$ or US-7190524-\$ or US-7215473-\$ or US-6451414-\$ or US-5262894-\$ or US-5126880-\$ or US-6565982-\$ or US-6049419-\$ or US-3157788-\$ or US-4307150-\$ or US-6954309-\$ or US-4854670-\$ or US-3551017-\$ or US-6919134-\$ or US-6885504-\$ or US-6775059-\$ or US-5726805-\$ or US-5426532-\$ or US-5233464-\$).did. or (US-5780149-\$ or US-RE36308-\$ or US-6288837-\$ or US-6611378-\$ or US-5851631-\$ or US-5882774-\$ or US-5215824-\$ or US-3853386-\$ or US-5870063-\$ or US-5916668-\$ or US-5283592-\$ or US-6997981-\$ or US-5831321-\$ or US-6737154-\$).did. or (US-3082510-\$ or US-3551017-\$ or US-3471212-\$).did.	US-PGPUB; USPAT; USOCR	AND	ON	2009/12/09 10:16
S82	0	S81 (Si3N4 "Si.sub.3N.sub.4" "Si.sub.3 N.sub.4" "SixNy" "Si.sub.xN.sub.y" "Si.sub.x N.sub.y")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/09 10:17

S83	5	S81 (Si3N4 or "Si.sub.3N.sub.4" or "Si.sub.3 N.sub.4" or "Si <sub>x</sub> N <sub>y</sub> " "Si.sub.xN.sub.y" or "Si.sub.x N.sub.y")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/09 10:17
S84	55	(US-20080206534-\$ or US-20020061393-\$ or US-20040075923-\$ or US-20090141359-\$ or US-20030184893-\$ or US-20050265685-\$ or US-20060023327-\$ or US-20050228082-\$ or US-20030148692-\$ or US-20030049473-\$ or US-20040241469-\$ or US-20020015836-\$).did. or (US-6587263-\$ or US-5373305-\$ or US-6391400-\$ or US-7083847-\$ or US-5540978-\$ or US-4479131-\$ or US-4666760-\$ or US-3607584-\$ or US-7190524-\$ or US-7215473-\$ or US-6451414-\$ or US-5262894-\$ or US-5126880-\$ or US-6565982-\$ or US-6049419-\$ or US-3157788-\$ or US-4307150-\$ or US-6954309-\$ or US-4854670-\$ or US-3551017-\$ or US-6919134-\$ or US-6885504-\$ or US-6775059-\$ or US-5726805-\$ or US-5426532-\$ or US-5233464-\$).did. or (US-5780149-\$ or US-RE36308-\$ or US-6288837-\$ or US-6611378-\$ or US-5851631-\$ or US-5882774-\$ or US-5215824-\$ or US-3853386-\$ or US-5870063-\$ or US-5916668-\$ or US-5283592-\$ or US-6997981-\$ or US-5831321-\$ or US-6737154-\$).did. or (US-3082510-\$ or US-3551017-\$ or US-3471212-\$).did.	US-PGPUB; USPAT; USOCR	AND	ON	2009/12/09 13:02
S85	10	S84 (antenna)	US-PGPUB; USPAT; USOCR	AND	ON	2009/12/09 13:02
S86	55	(US-20080206534-\$ or US-20020061393-\$ or US-20040075923-\$ or US-20090141359-\$ or US-20030184893-\$ or US-20050265685-\$ or US-20060023327-\$ or US-20050228082-\$ or US-20030148692-\$ or US-20030049473-\$ or US-20040241469-\$ or US-20020015836-\$).did. or (US-6587263-\$ or US-5373305-\$ or US-6391400-\$ or US-7083847-\$ or US-5540978-\$ or US-4479131-\$ or US-4666760-\$ or US-3607584-\$ or US-7190524-\$ or US-7215473-\$ or US-6451414-\$ or US-5262894-\$ or US-5126880-\$ or US-6565982-\$ or US-6049419-\$ or US-3157788-\$ or US-4307150-\$ or US-6954309-\$ or US-4854670-\$ or US-3551017-\$ or US-6919134-\$ or US-6885504-\$ or US-6775059-\$ or US-5726805-\$ or US-5426532-\$ or US-5233464-\$).did. or (US-5780149-\$ or US-RE36308-\$ or US-6288837-\$ or US-6611378-\$ or US-5851631-\$ or US-5882774-\$ or US-5215824-\$ or US-3853386-\$ or US-5870063-\$ or US-5916668-\$ or US-5283592-\$ or US-6997981-\$ or US-5831321-\$ or US-6737154-\$).did. or (US-3082510-\$ or US-3551017-\$ or US-3471212-\$).did.	US-PGPUB; USPAT; USOCR	AND	ON	2009/12/09 15:45
S87	10	S86 jonza	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2009/12/09 15:45

S88	55	(US-20080206534-\$ or US-20020061393-\$ or US-20040075923-\$ or US-20090141359-\$ or US-20030184893-\$ or US-20050265685-\$ or US-20060023327-\$ or US-20050228082-\$ or US-20030148692-\$ or US-20030049473-\$ or US-20040241469-\$ or US-20020015836-\$).did. or (US-6587263-\$ or US-5373305-\$ or US-6391400-\$ or US-7083847-\$ or US-5540978-\$ or US-4479131-\$ or US-4666760-\$ or US-3607584-\$ or US-7190524-\$ or US-7215473-\$ or US-6451414-\$ or US-5262894-\$ or US-5126880-\$ or US-6565982-\$ or US-6049419-\$ or US-3157788-\$ or US-4307150-\$ or US-6954309-\$ or US-4854670-\$ or US-3551017-\$ or US-6919134-\$ or US-6885504-\$ or US-6775059-\$ or US-5726805-\$ or US-5426532-\$ or US-5233464-\$).did. or (US-5780149-\$ or US-RE36308-\$ or US-6288837-\$ or US-6611378-\$ or US-5851631-\$ or US-5882774-\$ or US-5215824-\$ or US-3853386-\$ or US-5870063-\$ or US-5916668-\$ or US-5283592-\$ or US-6997981-\$ or US-5831321-\$ or US-6737154-\$).did. or (US-3082510-\$ or US-3551017-\$ or US-3471212-\$).did.	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/20 16:30
S89	10	S88 (antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/20 16:30
S90	34	"5480722"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/20 16:48
S91	15	(2624823 54807224975301 4983196 5043186 3510343).pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/20 17:00
S92	55	(US-20080206534-\$ or US-20020061393-\$ or US-20040075923-\$ or US-20090141359-\$ or US-20030184893-\$ or US-20050265685-\$ or US-20060023327-\$ or US-20050228082-\$ or US-20030148692-\$ or US-20030049473-\$ or US-20040241469-\$ or US-20020015836-\$).did. or (US-6587263-\$ or US-5373305-\$ or US-6391400-\$ or US-7083847-\$ or US-5540978-\$ or US-4479131-\$ or US-4666760-\$ or US-3607584-\$ or US-7190524-\$ or US-7215473-\$ or US-6451414-\$ or US-5262894-\$ or US-5126880-\$ or US-6565982-\$ or US-6049419-\$ or US-3157788-\$ or US-4307150-\$ or US-6954309-\$ or US-4854670-\$ or US-3551017-\$ or US-6919134-\$ or US-6885504-\$ or US-6775059-\$ or US-5726805-\$ or US-5426532-\$ or US-5233464-\$).did. or (US-5780149-\$ or US-RE36308-\$ or US-6288837-\$ or US-6611378-\$ or US-5851631-\$ or US-5882774-\$ or US-5215824-\$ or US-3853386-\$ or US-5870063-\$ or US-5916668-\$ or US-5283592-\$ or US-6997981-\$ or US-5831321-\$ or US-6737154-\$).did. or (US-3082510-\$ or US-3551017-\$ or US-3471212-\$).did.	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/21 11:35

S93	11	S92 (antenna or radar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/21 11:35
S94	260	(microwave near5 (transmission or transmittance or transmit)) same ((multi adj layer) or laminat\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/21 11:44
S95	102	S94 (antenna or radar)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/21 11:45
S96	13	S95 (alternat\$3 near3 (layer or film))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/21 11:45
S97	1	S95 (refract\$3 near3 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/21 11:46
S98	2812	343/907-912.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/21 11:53
S99	70	S98 (alternat\$3 near3 (layer or film))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/21 11:53
S100	10	S98 (polymer\$2 near3 (laminat or (multi adj layer\$2)))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/21 11:54
S101	975	343/909,911.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/21 11:56
S102	160	S101 (refract\$3 near3 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/21 11:56
S103	12	S101 (thermal near3 control)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/21 13:29
S104	1	"20040075923"	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/21 13:41
S105	139	((radio adj frequency) or "RF") near5 (transparent or transparency or invisibil\$3) same (polymer)	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/21 13:45
S106	21	((radio adj frequency) or "RF") near5 (transparent or transparency or invisibil\$3) same (refract\$3 near3 index)	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/21 13:45
S107	177	((radio adj frequency) or "RF") near5 (transparent or transparency or invisibil\$3) same (alternat\$3 or (high near8 low))	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/21 13:47
S108	2346	((radio adj frequency) or "RF") near5 (transparent or transparency or invisibil\$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 13:19

S109	1321	S108 antenna	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 13:19
S110	522	S108 (antenna.ab.)	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 13:19
S111	380	S109 ("343".clas.)	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 13:19
S112	43	S108 (thermal near3 (film or laminate or (multi adj layer\$2)))	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 13:23
S113	38774	"343".clas.	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 13:47
S114	66	S113 (thermal near3 (film or laminate or (multi adj layer\$2)))	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 13:47
S115	202	S113 (polymer\$2 near3 (film or laminate or (multi adj layer\$2)))	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 13:48
S116	84	S113 ((refract\$3 near3 index) same alternat \$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 13:49
S117	163203	"343".clas. or "359".clas.	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 13:50
S118	5212	S117 ((refract\$3 near3 index) same alternat \$3)	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 13:50
S119	139	S118 (thermal near3 (film or laminate or (multi adj layer\$2)))	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 13:50
S120	21	S118 (antenna.ab.)	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 13:51
S121	22	S119 ("RF" or (far adj infrared))	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 15:24
S122	7	S119 (far adj infrared)	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 15:25
S123	1	S122 (spacecraft)	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 15:26
S124	0	S123 (antenna)	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 15:26
S125	18	S113 (mirror near3 film)	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 15:39
S126	13	("5215824").URPN.	USPAT	AND	ON	2010/05/24 15:59
S127	163203	"343".clas. or "359".clas.	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 16:17
S128	901	S127 (far adj infrared)	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 16:17
S129	57	S128 (mirror near5 (film or laminate))	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 16:17
S130	1	S128 ("RF" near3 antenna)	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 16:19
S131	2	10/222473.app.	US-PGPUB; USPAT; USOCR	AND	ON	2010/05/24 16:42
S132	190	343/907.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/25 09:48
S133	5	S132 (refract\$3 near3 (index or indicies))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/25 09:50

S134	7	S132 (thermal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/25 09:54
S135	41503	"343".clas.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/25 09:57
S136	699	S135 (refract\$3 near3 (index or indices))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/25 09:57
S137	74	S136 (thermal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/25 09:58
S138	147	S136 (thermal or heat)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/25 09:58
S139	34	((radio adj frequency) adj (transparent or transparency)) (refract\$3 near3 index)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/25 10:06
S140	34	((radio adj frequency) adj (transparent or transparency)) (refract\$3 near3 (index or indices))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/25 10:06
S141	82	((((radio adj frequency) or "RF") adj (transparent or transparency)) (refract\$3 near3 (index or indices))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/25 10:43
S142	130	((((radio adj frequency) or "RF") adj (transparent or transparency)) ((multi adj layer\$2) or laminat\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/25 10:51
S143	86	S142 (antenna)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	AND	ON	2010/05/25 10:51

**EAST Search History (Interference)**

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**5/ 26/ 2010 4:37:38 PM****C:\ Documents and Settings\ pkhatr\ My Documents\ EAST\ Workspaces\ 10584407 far infrared film spacecraft.  
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